UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DE920010063US1US1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450										
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application	for an									
invention entitled: REPAIRABLE FINITE STATE MACHINES										
and invented by:										
Thomas Schlipf										
ASSICNEE NAME: International Pusiness Machines Corporation										
ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York	}									
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:										
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:										
Which is a:										
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:										
Which is a:										
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:										
Enclosed are:										
Application Elements										
1. Filing fee as calculated and transmitted as described below	•									
2. Specification having 26 pages and including the following:										
a. 🗵 Descriptive Title of the Invention										
b. Cross References to Related Applications (if applicable)										
c. Statement Regarding Federally-sponsored Research/Development (if applicable)										
f. 🗵 Brief Summary of the Invention										
g. 🛛 Brief Description of the Drawings (if filed)										
h. 🗵 Detailed Description										
i. 🔼 Claim(s) as Classified Below										
j. 🛮 Abstract of the Disclosure										

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Application Elements (Continued)										
3.	X	Draw	ving(s) <i>(when</i>	necessary as	prescribed by 3	35 USC	113	")		
	a.	X	Formal	Numbe	r of Sheets	•	19	9		
	b.		Informal	Numbe	r of Sheets					
4.	\boxtimes	Oath	or Declaration	on						
	a.	\boxtimes	Newly execut	ted (original or	сору)	Une	xecut	ted		
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	c.	\boxtimes	☑ With Power of Attorney □ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD F	ROM or CD-R	in duplicate, la	arge table or Ce	ompute	er Pro	ogram (Appen	ndix)	
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.		Computer Re	eadable Form ((CRF)					
	b.	Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	c. Statement(s) Verifying Identical Paper and Computer Readable Copy									
				Ac	companying I	Applica	ation	Parts		
9.	X	Assi	gnment Pape	rs (cover shee	t & document(s	s))				
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449								
13.		Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	X	Cert	ificate of Maili	ing						
			First Class		Mail (Specify L	.abel N	lo.):	ER046554709	OUS	

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	Accompanying Application Parts (Continued)
7. 🗆	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
3. 🗆	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED

CLAINS AS FILED								
For	#Filed	#Allowed	#Extra	Rate		Fe		
Total Claims	9	- 20 =	0	× \$18.00		\$0.00		
Indep. Claims 1		- 3 =	0	x \$84.00		\$0.00		
Multiple Dependent Claims (check if applicable) \$0.00								
	BASIC FEE	\$750.00						
OTHER FEE (specify	\$0.00							
	\$750.00							
□ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 09-0463 as described below. ☑ Charge the amount of \$750.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). ☐ Floyd A. Gonzalez, Reg. 26,732 ☐ Dated: June 25, 2003 ☐ IBM Corporation								

cc:

Intellectual Property Law 2455 South Road, P386

945-433-1163

Fax: 845-432-9786

Poughkeepsie, New York 12601